

CLAIMS

1. A method for dynamically managing content provided to a mobile device, said method comprising the steps of:

- a) retrieving information from a network;
- 5 b) dynamically assessing said information;
- c) selectively filtering said information such that desired information is compiled; and
- d) forwarding said desired information to said mobile device.

10 2. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step a) comprises retrieving information from said network wherein said information has not previously been tailored for interaction with a mobile device.

15 3. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step b) comprises determining the application to which said information corresponds.

4. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step b) comprises determining if said information contains an application-specific tag.

20 5. The method of Claim 4 for dynamically managing content provided to a mobile device wherein step c) comprises selectively filtering said information such that said desired information is compiled by retaining only essential portions of said information which contains said application-specific tag.

6. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step c) comprises selectively filtering said information such that said desired information is compiled by  
5 subjecting said information to a text filter, an image filter, and an image transcoder.

7. The method of Claim 1 for dynamically managing content provided to a mobile device wherein step d) further comprises, prior to  
10 forwarding said desired information to said mobile device, reformatting said desired information based upon characteristics of said mobile device.

8. A computer system comprising:  
a processor;  
15 an address/data bus coupled to said processor;  
a computer readable memory coupled to communicate with said processor, said processor for performing the dynamic content management steps of:  
a) retrieving information from a network;  
20 b) dynamically assessing said information;  
c) selectively filtering said information such that desired information is compiled; and  
d) forwarding said desired information to a mobile device.  
25 9. The computer system as recited in Claim 8 wherein step a) of said dynamic content management steps performed by said processor further comprises retrieving information from said network wherein said

information has not previously been tailored for interaction with a mobile device.

10. The computer system as recited in Claim 8 wherein step b) of said  
5 dynamic content management steps performed by said processor further  
comprises determining the application to which said information  
corresponds.

11. The computer system as recited in Claim 8 wherein step b) of said  
10 dynamic content management steps performed by said processor further  
comprises determining if said information contains an application-specific  
tag.

12. The computer system as recited in Claim 11 wherein step b) of  
15 said dynamic content management steps performed by said processor  
further comprises selectively filtering said information such that said  
desired information is compiled by retaining only essential portions of said  
information which contains said application-specific tag.

20 13. The computer system as recited in Claim 8 wherein step c) of said  
dynamic content management steps performed by said processor further  
comprises selectively filtering said information such that said desired  
information is compiled by subjecting said information to a text filter, an  
image filter, and an image transcoder.

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14. The computer system as recited in Claim 8 wherein step d) of  
said dynamic content management steps performed by said processor

further comprises, prior to forwarding said desired information to said mobile device, reformatting said desired information based upon characteristics of said mobile device.

- 5        15. A computer-readable medium having computer-readable program code embodied therein for causing a computer to perform the dynamic content management steps of:
  - a) retrieving information from a network;
  - b) dynamically assessing said information;
  - c) selectively filtering said information such that desired information is compiled; and
  - d) forwarding said desired information to a mobile device.
- 10        16. The computer-readable medium as recited in Claim 15, wherein said computer-readable medium further causes said computer performing step a) to retrieve said information from said network wherein said information has not previously been tailored for interaction with a mobile device.
- 15        17. The computer-readable medium as recited in Claim 15, wherein said computer-readable medium further causes said computer performing step b) to determine the application to which said information corresponds.
- 20        18. The computer-readable medium as recited in Claim 15, wherein said computer-readable medium further causes said computer performing step b) to determine if said information contains an application-specific tag.

19. The computer-readable medium as recited in Claim 18, wherein  
said computer-readable medium further causes said computer performing  
step b) to selectively filter said information such that said desired  
information is compiled by retaining only essential portions of said  
5 information which contains said application-specific tag.

20. The computer-readable medium as recited in Claim 15, wherein  
said computer-readable medium further causes said computer performing  
step c) to selectively filter said information such that said desired  
10 information is compiled by subjecting said information to a text filter, an  
image filter, and an image transcoder.

21. The computer-readable medium as recited in Claim 15, wherein  
said computer-readable medium further causes said computer performing  
15 step d) to reformat said desired information based upon characteristics of  
said mobile device prior to forwarding said desired information to said  
mobile device.